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	Application No.	Applicant(s)	
Notice of Allowability	10/052,225	NOJIMA ET AL.	
	Examiner	Art Unit	
	Wayne Langel	1754	_
The MAILING DATE of this communication app All claims being allowable, PROSECUTION ON THE MERITS IS herewith (or previously mailed), a Notice of Allowance (PTOL-85 NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT I of the Office or upon petition by the applicant. See 37 CFR 1.31	S (OR REMAINS) CLOSED i 5) or other appropriate comm RIGHTS. This application is	n this application. If not included unication will be mailed in due course. T	HIS nitiative
1. X This communication is responsive to applicant's commun	ication of March 18, 2004.		
2. ☑ The allowed claim(s) is/are <u>1-4,6 and 7</u> .			
3. $igotimes$ The drawings filed on <u>16 January 2002</u> are accepted by t	he Examiner.		
 4. Acknowledgment is made of a claim for foreign priority of a) All b) Some* c) None of the: 1. Certified copies of the priority documents have 2. Certified copies of the priority documents have 3. Copies of the certified copies of the priority documents have 1. Copies of the certified copies of the priority documents have 1. Ceptified copies of the certified copies of the priority documents have 1. Ceptified copies of the certified copies of the priority documents have 1. Ceptified copies not received: 	re been received. re been received in Applicati	on No. <u>08/472,057</u> .	the
Applicant has THREE MONTHS FROM THE "MAILING DATE noted below. Failure to timely comply will result in ABANDON THIS THREE-MONTH PERIOD IS NOT EXTENDABLE.		e a reply complying with the requirement	s
5. A SUBSTITUTE OATH OR DECLARATION must be subminiformal PATENT APPLICATION (PTO-152) which gives			F _
6. CORRECTED DRAWINGS (as "replacement sheets") mu	ust be submitted.		
(a) ☐ including changes required by the Notice of Draftspe	rson's Patent Drawing Revie	w (PTO-948) attached	
1) hereto or 2) to Paper No./Mail Date			
(b) ☐ including changes required by the attached Examine Paper No./Mail Date	r's Amendment / Comment o	r in the Office action of	
Identifying indicia such as the application number (see 37 CFR each sheet. Replacement sheet(s) should be labeled as such in			
 DEPOSIT OF and/or INFORMATION about the dep attached Examiner's comment regarding REQUIREMENT 			
Attachment(s) 1. ☐ Notice of References Cited (PTO-892) 2. ☐ Notice of Draftperson's Patent Drawing Review (PTO-948) 3. ☐ Information Disclosure Statements (PTO-1449 or PTO/SB. Paper No./Mail Date 4. ☐ Examiner's Comment Regarding Requirement for Deposit of Biological Material	6. Interview S Paper No. 708), 7. Examiner's	nformal Patent Application (PTO-152) summary (PTO-413), /Mail Date Amendment/Comment : Statement of Reasons for Allowance	
		Wayne Langel Primary Examiner Art Unit: 1754	

The following is an examiner's statement of reasons for allowance: DE 4020914 discloses a method for decomposing ammonia in the presence of a catalyst comprising a mixture of a noble metal, which may be iridium, and molybdenum oxide or vanadium oxide. However DE 4020914 does not teach, disclose or suggest that the catalyst should be present on a silicate carrier having the formula as recited in claims 1-4, or that the vanadium and/or molybdenum should be present in the elemental state, rather than as the oxide, as required by claims 6 and 7. Nor would there be any motivation from the prior art to modify the catalyst of DE 4020914 in the manner recited in claims 1-4, 6 and 7.

Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

Any inquiry concerning this communication should be directed to Wayne A. Langel at telephone number 571-272-1353.

MAYNE A. LANGEL
WAYNE A. LANGEL
PRIMARY EXAMINER